

# PATENT APPLICATION

# 09/850300 09/850300 05/07/01

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 06005/36796

# PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

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Inventors:

Daniel D. Christensen, Steven D. Bonwell, Michael L. Marshall

Title:

Wiring Fault Detection, Diagnosis and Reporting for Process Control Systems

# 1. Type of Application

- - $\boxtimes$

utility patent.

- design patent.
- This is a continuation-in-part application of prior application no.

#### 2. Application Papers Enclosed

- 1 Title Page
- Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
- 6 Page(s) of Claims
- 1 Page(s) of Abstract
- 7 Sheet(s) of Drawings (Figs. 1 to 6)
  - $\boxtimes$

**Formal** 

Informal

Page(s) of Sequence Listing

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on May 7, 2001, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EK657822606US.

The PTO did not receive the following Richard Zimmermann

listed item(s)

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# 3. Declaration or Oath

	NZI	Enclosed			
		⊠ Exe	ecuted by	(check all applicable boxes)	
		⊠	Inve	ntor(s)	
			_	I representative of inventor(s) CFR 1.42 or 1.43)	
			Joint inventor or person showing a proprietary interbehalf of inventor who refused to sign or cannot be reached		
				The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.	
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6.

# 5. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)							
L A San San			SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$355.00		\$710.00	
TOTAL	28 -20	= 8	X 9 =	\$\$	X 18 =	\$144.00	
INDEP.	INDEP. 4 - 3 = 1		X 40 =	\$	X 80 =	\$80.00	
☐ First Presentation of Multiple Dependent Claim			+ 135 =	\$	+ 270 =	\$	
			Filing Fee:	\$	OR	\$934.00	

3.		Design Application (\$160.00/\$320.00)	Filing Fee:	\$			
<b>)</b> .		Plant Application (\$245.00/\$490.00)	Filing Fee:	\$	•		
<b>)</b> .	Other I	Fees					
		Recording Assignment [Fee \$40.00 per a	ssignment]	\$			
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached . [Fee \$130.00]					
		Other		\$			
		То	tal Fees Encl	osed	\$ <u>934.00</u>		
/letho	d of Pay	ment of Fees					
	$\boxtimes$	Enclosed check in the amount of:			\$ <u>934.00</u>		
		Charge Deposit Account No. 13-2855 in the A copy of this Transmittal is enclosed.	e amount of:		\$		

# 7. Deposit Account and Refund Authorization

Not enclosed

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The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.



May 7, 2001

# 8. Correspondence Address

Customer No.: 04743

Respectfully submitted,

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By:

Mark G. Hanley

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